CERTIFICATE OF ELECTRONIC TRANSMISSION 37 C.F.R. § 1.8

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web on the date below:

August 5, 2009

Date Eagle H. Robinson

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Carl W. Dirk

Serial No.: 10/688,200

Filed: 10/17/2003

For: CUSTOMIZABLE SPECTRAL PROFILES

FOR FILTERING

Confirmation No.: 6663

Examiner: Lauchman, Layla G.

Group Art Unit: 2877

Atty. Dkt. No.: UTSE:099US

AMENDMENT AND RESPONSE TO OFFICE ACTION DATED MARCH 5, 2009

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Applicant submits this paper in response to the Office Action dated March 5, 2009 for which the three-month date to respond was June 5, 2009. A petition for two-month extension of time is filed concurrently with the appropriate fee. It is believed that no other fees under 37 C.F.R. §§ 1.16 to 1.21 are occasioned by the filing of this paper; however, should the Commissioner determine otherwise, or if any other fee is deficient, the Commissioner is hereby authorized to deduct said fees from Fulbright & Jaworski Deposit Account No. 50-1212/UTSE:099US.

Applicant respectfully requests reconsideration of the present application in view of the following amendments and remarks.

Amendments to the Claims begin on page 2.

Remarks begin on page 5.